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EXPRESS MAIL CERTIFICATE

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Serial No. : 10/665,066

Applicant(s) : Pankaj Patel et al.

Filing Date : September 17, 2003

Title : Materials and Methods for Manufacturing Cigarettes

Examiner : Unknown

Group Art Unit : 1731

Type of Document(s) : Express Mail Certificate;
Information Disclosure Statement (**in duplicate**);
Information Disclosure Statement By Applicant
(PTO/SB/08A) (4 pages);
References (164); and
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Debbie K. Cooke

Date Mailed: March 10, 2004



EV 367 776 488 US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Pankaj Patel et al.
Serial No : 10/665,066
Filed : September 17, 2003
For : Materials and Methods for Manufacturing Cigarettes
Examiner : Unknown
Art Unit : 1731

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08A. A copy of the references listed on the attached form is submitted herewith.

It is respectfully requested that the references listed on the attached form be expressly considered by the Examiner and be made of record in the application and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being submitted prior to the mailing of a first action on the merits in the present application. Accordingly, it is believed that no fees are due for consideration of this Information Disclosure Statement. However, should any fees be due, the Assistant Commissioner is authorized to charge such fees to Deposit Account 16-1435. A duplicate of this sheet is attached for that purpose.

Respectfully submitted,

Date: 3/10/04

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00568-286923
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/665,066
Filing Date	September 17, 2003
First Named Inventor	Pankaj Patel et al.
Group Art Unit	1731
Examiner Name	Unknown
Attorney Docket Number	00568-286923

Sheet 1 of 4 Express Mail No: EV 367 776 488 US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	48,936		F.X. Hazman et al.	07-25-1865	
	2	1,999,222		M.X.C. Weinberger	04-30-1935	
	3	1,999,223		M.X.C. Weinberger	04-30-1935	
	4	1,999,224		W.C. Miles	04-30-1935	
	5	2,049,320		Hans Ruben et al.	07-28-1936	
	6	2,149,896		Edward Hoxsie McArdle et al.	03-07-1939	
	7	2,512,414		Richard Norman Booth	06-20-1950	
	8	2,876,160		Thomas J. Schoch et al.	03-03-1959	
	9	3,165,105		Robert A. Campbell	01-12-1965	
	10	3,288,147		D. W. Molins et al.	11-29-1966	
	11	3,422,819		David Aubrey Jones et al.	01-21-1969	
	12	3,632,384		Joseph Saint-Pastou	01-04-1972	
	13	3,693,313		John H. Sexstone	09-26-1972	
	14	3,773,055		George E. Stungis et al.	11-20-1973	
	15	3,844,199		Hans-Jurgen Block et al.	10-29-1974	
	16	3,890,980		Erwin Helmut Geldmacher	06-24-1975	
	17	3,915,176		Bob Heitmann et al.	10-28-1975	
	18	3,987,804		Desmond Walter Molins et al.	10-26-1976	
	19	3,999,559		Clifford Russell Marritt et al.	12-28-1976	
	20	4,169,278		Ferdinand Roehlich et al.	09-25-1979	
	21	4,174,720		Floyd V. Hall	11-20-1979	
	22	4,186,754		Francis A.M. Labbe	02-05-1980	
	23	4,208,956		Floyd V. Hall	06-24-1980	
	24	4,237,907		Karl-Heinz Pawelko et al.	12-09-1980	
	25	4,251,824		T. Hara et al.	02-17-1981	
	26	4,252,527		Floyd V. Hall	02-24-1981	
	27	4,280,187		Joachim Reuland et al.	07-21-1981	
	28	4,281,670		Uwe Heitmann et al.	08-04-1981	
	29	4,291,713		Willi Frank	09-29-1981	
	30	4,340,074		Thomas T. Tudor	07-20-1982	
	31	4,361,156		Floyd V. Hall	11-30-1982	
	32	4,409,995		Walter A. Nichols	10-18-1983	
	33	4,410,899		M. Haruta et al.	10-18-1983	
	34	4,412,224		H. Sugitani	10-25-1983	
	35	4,412,829		Jean-Pierre Lebet	11-01-1983	
	36	4,434,805		Floyd V. Hall	03-06-1984	
	37	4,459,998		Francis A.M. Labbe et al.	07-17-1984	
	38	4,463,359		N. Ayata et al.	07-31-1984	
	39	4,474,190		Peter Brand	10-02-1984	
	40	4,532,530		W. G. Hawkins	07-30-1985	
	41	4,574,816		W. Rudszinat	03-11-1986	
	42	4,582,507		Everett C. Grollimund	04-15-1986	
	43	4,580,579		Gunter Wahle et al.	04-08-1986	
	44	4,583,558		John A. Luke	04-22-1986	
	45	4,590,954		Eldon D. Gooden	05-27-1986	
	46	4,601,777		W. G. Hawkins	07-22-1986	
	47	4,607,647		Frederick J. Dashley et al.	08-26-1986	
	48	4,619,276		Douglas E. Albertson et al.	10-28-1986	
	49	4,619,278		Clement G. Smeed et al.	10-28-1986	
	50	4,643,203		Francis A.M. Labbe	02-17-1987	
	51	4,727,888		John A. Luke	03-01-1988	

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PTO/SB/O8A (08-00)

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Substitute for form 1449APTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/665,066
		Filing Date	September 17, 2003
		First Named Inventor	Pankaj Patel et al.
		Group Art Unit	1731
		Examiner Name	Unknown
		Attorney Docket Number	00568-286923
Sheet	2	of	4
Express Mail No:		EV 367 776 488 US	

	52	4,732,165		Gerhard Hakansson et al.	03-22-1988	
	53	4,736,754		Uwe Heitmann et al.	04-12-1988	
	54	4,781,203		Paul D. La Hue	11-01-1988	
	55	4,844,100		U. Holznagel	07-04-1989	
	56	4,845,374		K. W. White et al.	07-04-1989	
	57	4,878,506		P. Pinck et al.	11-07-1989	
	58	4,889,145		Brian Adams et al.	12-26-1989	
	59	4,899,765		J. W. Davis et al.	02-13-1990	
	60	4,944,316		Oskar Stuhl et al.	07-31-1990	
	61	4,945,932		E. Mentzel et al.	08-07-1990	
	62	4,962,773		Jackie L. White et al.	10-16-1990	
	63	4,979,521		James W. Davis et al.	12-25-1990	
	64	5,012,823		G. D. Keritsis et al.	05-07-1991	
	65	5,060,665		Uwe Heitmann	10-29-1991	
	66	5,085,228		Neil T. Mooney et al.	02-04-1992	
	67	5,105,838		Jackie L. White et al.	04-21-1992	
	68	5,156,169		G. A. Holmes et al.	10-20-1992	
	69	5,163,452		Clifford R. Marritt et al.	11-17-1992	
	70	5,170,128		Heinz Masurat et al.	12-08-1992	
	71	5,191,906		James L. Myracle, Jr.	03-09-1993	
	72	5,200,020		Alfred L. Collins at al.	04-06-1993	
	73	5,281,261		J. W. Lin	01-25-1994	
	74	5,314,559		Steven R. Rinehart et al.	05-24-1994	
	75	5,342,484		Edwin L. Cutright et al.	08-30-1994	
	76	5,387,285		Ernest E. Rivers	02-07-1995	
	77	5,450,863		Alfred L. Collins at al.	09-19-1995	
	78	H1517		J. R. Erickson et al.	02-06-1996	
	79	5,534,114		Edwin L. Cutright et al.	07-09-1996	
	80	5,563,644		L. V. Isganitis et al.	10-08-1996	
	81	5,623,001		M. Figov	04-22-1997	
	82	5,634,477		Shinji Ogura at al.	06-03-1997	
	83	5,666,976		John M. Adams et al.	09-16-1997	
	84	5,679,115		K. Fritzsche et al.	10-21-1997	
	85	5,692,526		John M. Adams et al.	12-02-1997	
	86	5,709,352		Jeffery Kane Rogers et al.	01-20-1998	
	87	5,735,292		Fiorenzo Draghetti	04-07-1998	
	88	5,764,257		H. Miyazawa et al.	06-09-1998	
	89	5,849,153		Y. Ishino et al.	12-15-1998	
	90	5,919,906		Anne G. Rowlands et al.	07-06-1999	
	91	5,958,275		W. T. Joines et al.	09-28-1999	
	92	5,966,218		G. H. Bokelman et al.	10-12-1999	
	93	5,979,461		A. Bensalem et al.	11-09-1999	
	94	5,997,691		Navin Gautam et al.	12-07-1999	
	95	5,998,774		W. T. Joines et al.	12-07-1999	
	96	6,020,969		A. D. Struckhoff et al.	02-01-2000	
	97	6,059,706		Firdausia Chehab et al.	05-09-2000	
	98	6,075,232		W. T. Joines et al.	06-13-2000	
	99	6,087,642		W. T. Joines et al.	07-11-2000	
	100	6,126,259		C. S. Tamarin	10-03-2000	
	101	6,181,439	B1	R. Bronstein et al.	01-30-2001	
	102	6,198,537	B1	G. H. Bokelman et al.	03-06-2001	
	103	6,202,648	B1	Peter Schumacher et al.	03-20-2001	
	104	6,202,649	B1	Jonnie R. Williams	03-20-2001	
	105	6,229,115	B1	Helmut Voss et al.	05-08-2001	
	106	6,232,361	B1	M. Laksin et al.	05-15-2001	
	107	6,246,037	B1	J. M. Drozd et al.	06-12-2001	
	108	6,259,077	B1	J. M. Drozd et al.	07-10-2001	



Substitute for form 1449APTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 3 of 4 Express Mail No:

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Application Number	10/665,066
Filing Date	September 17, 2003
First Named Inventor	Pankaj Patel et al.
Group Art Unit	1731
Examiner Name	Unknown
Attorney Docket Number	00568-286923

EV 367 776 488 US

	109	6,298,780	B1	N. Ben-Horin et al.	10-09-2001	
	110	6,501,925	B2	M. Yamamoto et al.	12-31-2002	
	111	6,519,421	B2	H. Inoue	02-11-2003	
	112	6,596,125	B1	Rajesh Garg et al.	07-22-2003	
	113	6,606,999	B2	Evon Llewellyn Crooks et al.	08-19-2003	
	114	6,645,605	B2	James Rodney Hammersmith et al.	11-11-2003	
	115	6,647,878	B2	Mathias Blau et al.	11-18-2003	
	116	6,684,781	B1	Masayoshi Saitoh	02-03-2004	
Applications	117	2001/0042456	A1	M. E. Kamen et al.	11-22-2001	
	118	2002/0004132	A1	J. P. Banovetz	01-10-2002	
	119	2002/0023655	A1	Stefan Fietkau	02-28-2002	
	120	2002/0092621	A1	H. Suzuki	07-18-2002	
	121	2002/0129823	A1	M. Dombek et al.	09-19-2002	
	122	2002/0135290	A1	T. Avnery	09-26-2002	
	123	2002/0139381	A1	Richard M. Peterson et al.	10-03-2002	
	124	2002/0150829	A1	W. Zhao et al.	10-17-2002	
	125	2002/0179105	A1	Michael A. Zawadzki et al.	12-05-2002	
	126	2002/0179106	A1	Michael A. Zawadzki et al.	12-05-2002	
	127	2003/0004223	A1	I. V. Khudyakov	01-02-2003	
	128	2003/0031843	A1	D. Wu et al.	02-13-2003	
	129	2003/0032692	A1	A. Mejiritski	02-13-2003	
	130	2003/0035037	A1	S. J. Mills et al.	02-20-2003	
	131	2003/0064201	A1	L. Xing et al.	04-03-2003	
	132	2003/0067527	A1	S. Temple	04-10-2003	
	133	2003/0069363	A1	G. D. Greenblatt et al.	04-10-2003	
	134	2003/0073755	A1	J. L. Garnett et al.	04-17-2003	
	135	2003/0131860	A1	Charles Ray Ashcraft et al.	07-17-2003	
	136	2003/0136419	A1	Hans-Heinrich Muller	07-24-2003	
	137	2003/0136420	A1	Thomas A. Kraker	07-24-2003	
	138	2003/0145866	A1	Franz Hartmann	08-07-2003	
	139	2003/0145869	A1	Satoshi Kitao et al.	08-07-2003	
	140	2003/0150466	A1	Satoshi Kitao et al.	08-14-2003	
	141	2003/0197126	A1	Kiyomis Sato et al.	10-23-2003	
	142	2003/0211351	A1	Edmund W. Figel et al.	11-13-2003	
	143	2004/0011369	A1	Takaaki Matsufuji et al.	01-22-2004	
	144	2004/0020520	A1	Agustin Tosas Fuentes et al.	02-05-2004	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ² (if known)				
	145	EP	0546576	B1	James L. Eden et al.	03-27-1996		
	146	WO	0056554		Scitex Corp. Ltd.	09-28-2000		
	147	EP	1092354	A1	Athanasios Nikolaou	04-18-2001		
	148	WO	0208309		D. C. Neckers	01-31-2002		
	149	WO	02/17737	A1	Japan Tobacco Inc.	03-07-2002	English Translation Attached	✓
	150	WO	02/19848	A1	Japan Tobacco Inc.	03-14-2002	English Translation Attached	✓
	151	WO	02/37991	A1	Schweitzer-Mauduit International	05-16-2002		

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		First Named Inventor	Pankaj Patel et al.		
		Group Art Unit	1731		
		Examiner Name	Unknown		
Attorney Docket Number		00568-286923			
Sheet	4	of	4	Express Mail No:	EV 367 776 488 US

	152	WO	02/44700	A1	Philip Morris Products Inc.	06-06-2002	
	153	WO	02/055294	A1	RFS Ecusta	07-18-2002	
	154	EP	1 234 514	A2	Lorillard Licensing Company, Llc	08-28-2002	
	155	WO	02/078471	A1	Lorillard Licensing Company LLC	10-10-2002	
	156	WO	03/000497	A2	Hauni Maschinenbau AG	01-03-2003	English Abstract
	157	EP	1 003 643	B1	Trident International, Inc.	03-05-2003	
	158	EP	1329165	A1	Japan Tobacco Inc.	07-23-2003	
	160	WO	03/064165	A1	Tricon Consulting GMBH & Co. KG	08-07-2003	
	161	WO	03/077686	A1	Fumio Kubo et al.	09-25-2003	✓

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	162	Hauni Protos/VE 80 Operating Manual, No. 385, B2282e, pages 3/10 – 3/11, in existence at least as of December 20, 2002.	
	163	Hauni Protos/SE 80 Operating Manual, No. B585e, pages 4/10 – 4/11, in existence at least as of December 20, 2002.	
	164	Hauni Operating Manual, MAX 2, No. 78, HME.0110.04.5.e, pages 13-49 – 13/81, June 1997.	

Examiner Signature		Date Considered	
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